DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare:

THAT my residence, post office address and citizenship are as stated below next to my name.

THAT I believe I am the original, first and sole (if only one name is listed below) or an original, first and joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <u>INTEGRATED SURVEILLANCE</u> <u>DISPLAY</u>, the specification of which:

	[X] is attached hereto.				
	OR				
	[] was filed onas International Application Numberapplicable).		es Application as amended or		
THAT	the subject matter of the				
	[] attached amendment OR				1
				•	
	[] amendment filed on				
		1 6 4 61	1		

was part of my or our invention and was invented before the filing date of the original application, above identified for such invention.

THAT I do not know and do not believe that this invention was ever known or used in the United States of America before my or our invention or discovery thereof, or patented or described in any printed publication in any country before my or our invention or discovery thereof, for more than one year prior to this application.

THAT the invention was not in public use or on sale in the United States of America for more than one year prior to this application.

THAT this invention has not been patented or made the subject of an inventor's certificate issued before the date of the application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months before this application.

THAT I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

THAT I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

THAT no application(s) for patent or inventor's certificate on this invention or discovery has been filed by me or my legal representatives or assigns in a country foreign to the United States of America more than 12 months prior hereto, unless identified here:

THAT I hereby claim foreign priority benefits under Title 35, United States Code §119 (a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YY)	Priority Claimed? YES NO	Certified Copy Attached? YES NO
				ļ
				

THAT I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YY)
09/909,578	07/20/01

THAT I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YY)	Parent Patent Number (If applicable)

And as a named inventor, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and with the resulting patent, individually and collectively:

Squire, Sanders & Dempsey L.L.P. Two Renaissance Square 40 North Central Avenue, Suite 2700 Phoenix, Arizona 85004-4498

telephone number (602) 528-4000 (to whom all communications regarding the subject application are to be directed); and each practitioner thereof named below with Registration Numbers, and of the same address:

Michael A. Lechter Reg. No. 27, 350
David B. Abel Reg. No. 32,394
Marc A. Sockol Reg. No. 40,823

and further appoint as associate practitioners, with right of revocation in the primary practitioners, the following:

William R. Bachand Reg. No. 34,980 David E. Rogers Reg. No. 38,287 Lorinda J. Howland Reg. No. 42,671 Cameron K. Kerrigan Reg. No. 44,826 Dave B. Koo Reg. No. 46,839 Stuart A. Whittington Reg. No. 45,215 Alexender B. Ching Reg. No. 41,669

Please direct all correspondence to:

Squire, Sanders & Dempsey L.L.P. Two Renaissance Square 40 North Central Avenue, Suite 2700 Phoenix, Arizona 85004-4498

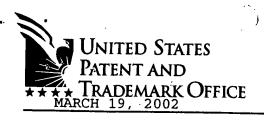
I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature	Dry 7. State	·	
Date / 2 - /	7-01		
Inventor's Name (typed)			
	First	Middle	Family Name
CitizenshipU	nited States		
Residence (City)	lendale- Provin		
(State/Foreign Country)			,
	7883 W. Sands	Dr.	85383
Post Office Address	16807 N. 46 th Lane	(Zip Code)	85306
	Page 3		

2.	Inventor's Signature Kathryn W Harra	
	Date 11 Dec 2001	
	Inventor's Name (typed) Kathryn W. Ybarra First Middle	Family Name
	Citizenship United States	-
	Residence (City) Surprise.	
	(State/Foreign Country)Arizona	
	Post Office Address 17681 W Spencer Drive (Zip Code)	35374-3039
3.	Inventor's Signature	
	Inventor's Name (typed) James R. Troxel First Middle	Family Name
	Citizenship United States	· · · · · · · · · · · · · · · · · · ·
	Residence (City) Glendale	
	(State/Foreign Country)Arizona	
	Post Office Address <u>6443 W. Ironwood Drive</u> (Zip Code) _ 21674 N. GIST AVE	85302- 85308

SQUIRE, SANDERS & DEMPSEY L.L.P. Two Renaissance Square 40 North Central Avenue, Suite 2700 Phoenix, Arizona 85004-4498 (602) 528-4000

#175987v1



50847-66 Recd

PTAS

TWO RENAISSANCE SQUARE STUART A. WHITTINGTON 40 NORTH CENTRAL AVENUE, SUITE 2700 PHOENIX, ARIZONA 85004-4498

Chief Information Officer Washington, DC 20231 www.uspto.gov

101960919A

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELCW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/11/2002

REEL/FRAME: 012489/0126

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

STAYTON, GREG T.

DOC DATE: 12/17/2001

ASSIGNOR:

YBARRA, KATHRYN W.

DOC DATE: 12/11/2001

ASSIGNOR:

TROXEL, JAMES R.

DOC DATE: 12/13/2001

ASSIGNEE:

AVIATION COMMUNICATION & SURVEILLANCE SYSTEMS, LLC 19810 N. 7TH AVENUE PHOENIX, ARIZONA 85027

SERIAL NUMBER: 10044734

PATENT NUMBER:

FILING DATE: ISSUE DATE:

012489/0126 PAGE 2

LAZENA MARTIN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Form PTO-1595 (Rev. 03/01) 1.01.960	T U.S. DEPARTMENT OF COMMI U.S. Patent and Trademark			
OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ▼ ▼ ▼	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			
	s: Please record the attached original documents or copy thereof.			
Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Greg T. Stayton	Name: Aviation Communication &			
Kathryn W. Ybarra	Surveillance Systems, LLC			
James R. Troxel	Internal Address:			
Additional name(s) of conveying party(les) attached? 🖵 Yes 👪 No)			
3. Nature of conveyance:	7			
의 Assignment 및 Merger				
	Street Address: 19810 N. 7th Avenue			
<u> </u>				
☐ Other December 17, 2001	Dhaniu			
December 11, 2001	Phoenix State: AZ Zip: 850			
Execution Date: December 13, 2001	Additional name(s) & address(es) attached?			
A. Patent Application No.(s)	B. Patent No.(s) 12-13-0			
	attached? 🖵 Yes 📮 No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Stuart A. Whittington	7. Total fee (37 CFR 3.41)\$ 40.00			
Name				
Internal Address:	☐ Enclosed			
	Authorized to be charged to deposit account			
Two Density of Control	.8. Deposit account number:			
Two Renaissance Square Street Address:	19-3878			
40 North Central Avenue, Suite 2700				
City: Phoenix State: Arizona Zip: 85004-4498	(Attach duplicate copy of this page if paying by deposit account			
DO NOT US	E THIS SPACE			
9. Statement and signature.				

01/22/2002 EHAILE1 00000038 193878

10044734

Name of Person Signing

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

Total number of pages including cover sheet, attachments, and documents:

Signature

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the address(es) indicated below, has/have invented INTEGRATED SURVEILLANCE DISPLAY for which application for Letters Patent of the United States [X] has been executed on even date herewith [] was filed as U.S. Application No.;

AND WHEREAS, Aviation Communication & Surveillance Systems, LLC (hereinafter "ASSIGNEE"), [X] a corporation organized and existing under and by virtue of the laws of the State of Delaware [] a partnership [] a sole proprietor/individual having its principal place of business at 21111 N. 19th Avenue, Phoenix, Arizona, 85027-2708 is desirous of acquiring an interest therein; 19810 U.77

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign, and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner for Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives.

AND HEREBY AGREES to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any applications for patents based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, to ASSIGNEE's full protection and title in and to the invention hereby transferred,

AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

EXECUTED as of the date(s) written below by ASSIGNOR:

INVENTOR'S NAME

ADDRESS

SIGNATURE

DATE

Greg T. Stayton

16807 N. 46th Lane -

Glendale, Arizona 85306

7883 W. Sands Dr. Peria, AZ 85383

[X] See attached sheet for additional inventors

INVENTOR'S NAME

Kathryn W. Ybarra

James R. Troxel

ADDRESS

17681 W Spencer Drive Surprise, Arizona 85374-3039 6443 W. Ironwood Drive Glendale, Arizona 85302 21674 N. 6157 AVE GLENDALE, Az 85308 **SIGNATURE**

DATE

11/20120

13 PEC 2001

#175983v1